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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/190,788	11/12/1998	CHRISTOPHER N. MACROGLOU	97-019-DIV	7074
29883 BARTONY & I	7590 01/05/200 HARE, LLP	9	EXAMINER	
1806 FRICK BUILDING			TRIMIEW, RAEANN	
437 GRANT STREET PITTSBURGH, PA 15219-6101			ART UNIT	PAPER NUMBER
			3711	
			MAIL DATE	DELIVERY MODE
			01/05/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	09/190,788	MACROGLOU, CHRISTOPHER N.
Office Action Summary	Examiner	Art Unit
	Raeann Trimiew	3711
The MAILING DATE of this communication appeariod for Reply	ppears on the cover sheet with the	e correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory periot - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be d will apply and will expire SIX (6) MONTHS fruite, cause the application to become ABANDO	ON. e timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 18	nis action is non-final. vance except for formal matters, p	
Disposition of Claims		
4) ☐ Claim(s) 21-24 is/are pending in the applicating 4a) Of the above claim(s) is/are withdrest 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 21-24 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and are subject.	rawn from consideration.	
Application Papers		
9) The specification is objected to by the Examir 10) The drawing(s) filed on is/are: a) according a contract any objection to the description of the correct and the co	ccepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Applic iority documents have been rece au (PCT Rule 17.2(a)).	ation No ived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	

DETAILED ACTION

After further review and consideration, the indicated allowability of claims 21-24 is withdrawn.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 21-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harkness (5,467,992) in view of Carney (6,213,887). Claim 21, Harkness discloses a device support member worn around a person's head and an attached laser light (abstract) generating a linear alignment beam of light visible to the person onto a surface. Harkness discloses a spot of light on the surface but does not disclose a line of light on the surface. Carney teaches a line of light. Claim 22, the device is capable of being attached to a support on a person's head. Claim 23, the surface is the ground, see figure 3. Claim 24, the stroke is capable of being a putting stroke, see figure 3. One of ordinary skill in the art would change the spot of light to a line of light by routine experiment since Carney suggests the use of a spot or line of light is interchangeable.

Response to Arguments

After further review and the affirmed response from the BPAI of the apparatus claims, the indicated allowability of the method claims is withdrawn. Since it has been proven that the apparatus as claimed by applicant is not patentable over Harkness in view of Carney the method claims are also not patentable as claimed. The instant claims are method steps providing a function of the apparatus. The device of Harkness in view Carney performs the same function as shown in the above rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raeann Trimiew whose telephone number is 571-272-4409. The examiner can normally be reached on Mon-Fri 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eugene Kim can be reached on 571-272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3711

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Raeann Trimiew/ Primary Examiner Art Unit 3711

January 4, 2009